From: John Klamut [J.Klamut@gaiconsultants.com]

**Sent**: 2/1/2016 3:57:13 PM

To: Kenneth Roller (Services - 6) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Kenne64]; Michael A Glagola (Generation - 34)

[/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Mic0210]

CC: Doug Wight (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Dougla7]; Michael A Glagola (Generation - 34)

[/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Mic0210]; John

A Cima (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=JOHN171d28]; Michael J Winters (Generation - 34)

[/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=MIC1082];

Jason E Williams (Services - 6) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=JASO508559]; Leonard C Pope (Generation - 34)

[/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=LEONA5286e];

rwilliams@gloverconstruction.com; Jeffrey R Marcell (Generation - 3) [/O=DOMINION/OU=EXCHANGE

ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Jeff136]

Subject: Re: Toe Drain Pipe Plug

Mike,

We may be able to plug the downstream end of the 72" culvert, so we would not need to worry about seepage into the section of the culvert under the road. This would also help by avoiding the confined space entry associated with working in the drop inlet. We would need to stop traffic on one lane of Possum Point Road so the vac trucks could park on the road and we could run hoses down to the culvert outlet.

Thanks,

John Klamut

On Feb 1, 2016, at 3:10 PM, Kenneth Roller (Services - 6) <kenneth.roller@dom.com> wrote:

That's a good question. If there is a discharge from Outfall 010 we would need to sample it unless we can get DEQ concurrence otherwise.

**From:** Doug Wight (Generation - 34) **Sent:** Monday, February 01, 2016 3:01 PM **To:** Michael A Glagola (Generation - 34)

**Cc:** John A Cima (Generation - 34); Michael J Winters (Generation - 34); Kenneth Roller (Services - 6); Jason E Williams (Services - 6); John Klamut; Leonard C Pope (Generation - 34); <a href="mailto:rwilliams@gloverconstruction.com">rwilliams@gloverconstruction.com</a>; Jeffrey R Marcell

(Generation - 3)

Subject: Re: Toe Drain Pipe Plug

If we plug the 72" at the drop inlet box will we still have to sample at 010 on the south end of the 72"?

There may be leakage into the 72" under the road.

Sent from my iPhone

On Feb 1, 2016, at 2:38 PM, Michael A Glagola (Generation - 34) <michael.a.glagola@dom.com> wrote:

Doug,

We discussed today the toe-drain at outfall 010 and the high Copper reading we received at the discharge of the 010 pipe. It is felt that we may not have enough time to address the issue prior to sampling for February and therefore run the risk of a non-compliance. For this reason, we would like to go back to the initial temporary design of plugging the 72" culvert and pumping the water up to Pond D. Other than the issue with pump capacity for different storms, are there any other design issues needed to be taken into account prior to letting glover install the system. I believe they have the parts there and would be ready to start other than any cleaning of the culvert where the plug would be placed. Ken is meeting with the DEQ Wednesday afternoon to discuss the issues. It may be helpful to revisit this topic during our weekly PP update meeting tomorrow.

Thanks,

Mike Glagola

Mike Glagola Dominion Resources Services, Inc. 5000 Dominion Blvd. Glen Allen, VA 23060

Tel: 804 273-2362 Cell: 804 513-8219

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